



COPY OF PAPERS
ORIGINALLY FILED

3 2183

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: James H. Bandy et al.

Application No. 10/043,631

Filed: 01/08/02

Title: Improved Barrel Shifter

Attorney Docket No. 3DSP 702

Group Art Unit: 2183

Examiner: Unknown

RECEIVED

APR 15 2002

Technology Center 2100

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Examiner:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
- ☐ Certification under 37 CFR 1.97(e), or
 - ☐ a \$180.00 fee under 37 CFR 1.17(p), or
 - (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
- ☐ Certification under 37 CFR 1.97(e), and
 - ☐ a petition under 37 CFR 1.97(d)(2)(ii), and
 - ☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).
 - (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant submits the enclosed Form PTO-1449. Applicant requests the references be considered in examination of this application for which there may be a duty to disclose in accordance with 37 CFR 1.56.

I hereby certify that this correspondence is
being deposited with the United States Postal
Service as first class mail in an envelope
addressed to: Assistant Commissioner for
Patents, Washington, D.C. 20231
Date of Deposit: March 29, 2002
Typed Name: Robert Moll

Signature: Robert Moll

Respectfully submitted,

Robert Moll
Robert Moll
Attorney for Applicant(s)
Reg. No. 33,741

Telephone No. 650-567-9153



FORM PTO-1449
DEPT OF PATENTS AND
PUBLICATIONS

ATTY. DOCKET NO. 3DSP 702

SERIAL NO. 10/043,361

APPLICANT James H. Bandy et al.

FILING DATE 01/08/02

GROUP 2183

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	6,006,244	12/21/99	Mahurin	708	209
	5,818,894	10/6/98	Song	377	69
	5,155,698	10/13/92	Niimi	364	715.08
	5,020,013	05/28/91	Maher, III et al.	364	715.08

RECEIVED

APR 15 2002

Technology Center 2100

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED